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## **DETAILED ACTION**

## **REASONS FOR ALLOWANCE**

- 1. Claims 1, and 4-10 are allowed over the prior art of record.
- 2. The following is an examiner's statement of reasons for allowance:

The applicant's Remarks, filed on 3/10/2005, have been carefully reviewed with update search. Consequently, reasons for allowance of claims 1, and 4-10 are set forth in according to the applicant's remarks stated on page 4.

The prior art made of record fails to clearly teach or fairly suggest, a power rate enhancement circuit for a power amplifier in a dual mode mobile phone including an Radio Frequency power amplifier for amplifying an RF input signal, a duplexer connected to an antenna, and an isolator connected to the duplexer, the circuit comprising: the CDMA matching circuit includes an inductor connected between the output end of the RF power amplifier and an isolator, and the AMPS matching circuit includes a capacitor connected between the RF switch and a contact point formed between the inductor and the isolator, in combination with other limitations, as specified in the independent claims 1, and 7, and further limitations of their respective dependent claims 4-6, and 8-10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Tuan A. Pham** whose telephone number is (571) 272-8097. The examiner can normally be reached on Monday through Friday, 8:00 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Curtis Kuntz can be reached on (571) 272-7499 and

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Art Unit 2643 May 4, 2005 Examiner

Tuan Pham

PRIMARY EXAMINER